

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	(vehicle auto automobile car) with (center adj stack)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 08:00
L2	6	cooling with (cross adj3 structure) with (vehicle car auto automobile)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 08:02
L5	36	parallel with (airflow air\$1flow (air adj flow)) with rib	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 08:04
L6	24	flexible with (board substrate) with (airflow air\$1flow (air adj flow))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 08:19
L7	0	PCT/US02/01159	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 08:20
L8	15	((("4942499") or ("6048020") or ("5856908") or ("5678877") or ("5676552") or ("6621688") or ("5811732") or ("5771575") or ("4943241") or ("6441510") or ("6062888") or ("5382169") or ("5805402") or ("6120327") or ("6250706"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/04 08:22
S1	1	10/828396	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 09:36
S2	7	((("5712764") or ("5715140") or ("6257897") or ("6474716") or ("6505876") or ("6611429") or ("6669273"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/02 15:00
S3	57	(vehicle auto automobile car) with (center adj stack)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 08:00
S4	31	(vehicle auto automobile car) and (center adj stack) and (airflow air\$1flow (air adj flow))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 15:32
S5	32	("3590136"   "3643457"   "4194585"   "4522114"   "4591202"   "4674704"   "4750087"   "4750265"   "4824164"   "4942499"   "4943241"   "5012656"   "5063476"   "5088571"   "5218513"   "5322471"   "5353190"   "5354114"   "5358300"   "5364159"   "5370417"   "5442518"   "5481885").PN. OR ("5669813"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 16:24

## EAST Search History

S6	3	cooling with (cross adj3 structure) with (vehicle car auto automobile)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 08:03
S7	21	("20010003070"   "20020017798"   "20030094831"   "5324203"   "5354114"   "5678877"   "5712764"   "5715140"   "5856908"   "5934733"   "5979540"   "5979965"   "6250706"   "6257897"   "6300859"   "6344613"   "6388201"   "6523878"   "6561563"   "6597578").PN. OR ("6669273"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 16:27
S8	24	("4065170"   "4153127"   "4226217"   "4331209"   "4364444"   "4562895"   "4610326"   "4616693"   "4688148"   "4858565"   "4907645"   "5207186"   "5210680"   "5263538"   "5481433"   "5505251").PN. OR ("5979540"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 16:36
S9	31	("2902597"   "3451469"   "3965971"   "3973477"   "4331209"   "4364444"   "4674704"   "4772759"   "5297005"   "5375655").PN. OR ("5481433").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 16:40
S10	1141	(vehicle auto automobile car) with electronic with (cool\$3 airflow air\$1flow (air adj flow))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 08:03
S11	1	("2002/0196646").URPN.	USPAT	OR	ON	2006/05/02 17:12
S12	11	("3906920"   "4626750"   "5304845"   "5719487"   "5848168").PN. OR ("6573616").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 17:18
S13	23	("4390124"   "4500943"   "5156568"   "5354114"   "5422787"   "5442518"   "5549344").PN. OR ("5706170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 17:25
S15	11075	parallel with (airflow air\$1flow (air adj flow))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:13
S16	3060	parallel with (airflow air\$1flow (air adj flow)) same (electronic device circuit electrical substrate board)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 09:49
S17	5085	(361/688-690,694-695,717-720). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 08:21
S18	174	S16 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:21

## EAST Search History

S19	174	S16 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 08:21
S20	8	("4629114"   "4739444"   "5101320"   "5769159"   "5894407"   "5914858").PN. OR ("6330155"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 09:49
S21	144	parallel with (airflow air\$1flow (air adj flow)) with rib	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 08:04
S22	65	flexible with (board substrate) with (airflow air\$1flow (air adj flow))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 08:07
S24	921	(361/690).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 10:22
S25	399	(361/694).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 11:27
S26	1560	(361/695).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 10:22
S27	368	(361/717).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 10:23
S28	367	(361/718).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 10:23
S29	1322	(361/719).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 10:23
S30	574	(361/720).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 10:23
S31	24	("5324203"   "5502615"   "5615080"   "5651683").PN. OR ("5856908"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:03
S34	250	S25 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:31
S35	1267	S26 not S25 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:32
S36	323	S27 not S26 not S25 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 12:39

## EAST Search History

S37	257	S28 not S27 not S26 not S25 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:32
S38	1055	S29 not S28 not S27 not S26 not S25 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:33
S39	339	S30 not S29 not S28 not S27 not S26 not S25 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 17:12
S40	14	("5321581"   "5575403"   "5597035"   "5640046"   "5930112"   "5936836"   "6259600"   "6411506").PN. OR ("6556440").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:59
S41	23	("4390124"   "4500943"   "5156568"   "5354114"   "5422787"   "5442518"   "5549344").PN. OR ("5706170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 12:08
S43	507	(296/70).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 12:40
S44	337	(296/192).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 12:40
S46	310	S44 not S43	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 12:41
S47	592	(296/208).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 12:41
S49	505	S47 not S44 not S43	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 12:42
S50	50	("5598034" "5608265" "5731962" H000526 "4783799" "5266777" "5445995" "5705985" "5708280" "5821571" "5837086" "6015280" "6022760" "6086687" "3583459" "3855894" "4026103" "4180161" "4102039" "4244612" "4247871" "4254685" "4271333" "4272838" "4272591" "4281727" "4304803" "4309370" "4309856" "4316277" "4318518" "4323293" "4333433" "4334227" "4345889" "4351222" "4357061" "4363648" "4369498" "4370515" "4371811" "4387540" "4402561" "4409641" "4408950" "4419848" "4421370" "4420877" "4442056" "4443655").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 17:11

## EAST Search History

S51	779	(454/184).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 17:20
S52	921	(361/690).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 17:12
S53	399	(361/694).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 17:12
S54	1560	(361/695).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 17:12
S55	368	(361/717).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 17:12
S56	367	(361/718).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 17:12
S57	1322	(361/719).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 17:12
S58	574	(361/720).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 17:12
S59	314	S51 not S58 not S57 not S56 not S55 not S54 not S53 not S52	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 17:20
S60	516	(454/185).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 17:24
S61	514	S60 not S51 not S58 not S57 not S56 not S55 not S54 not S53 not S52	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 17:24
S62	154	(454/186).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 17:24
S63	132	S62 not S60 not S51 not S58 not S57 not S56 not S55 not S54 not S53 not S52	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 17:24